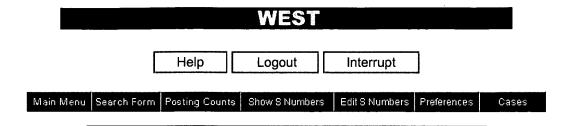
Set Name side by side		Hit Count	Set Name result set
DB=JP	PAB,EPAB,DWPI; PLUR=YES; OP=ADJ		
<u>L5</u>	(5c8 or gp39 or cd40L or cd40 adj ligand or cd40cr) same (antibod\$) same (inhibit\$ or suppress\$ or prevent\$ or block\$) same (antibod\$ or immunoglobulin\$ or humoral or 'b-cell\$' or 'b-lymphocyte\$')	47	<u>L5</u>
DB=US	SPT; PLUR=YES; OP=ADJ		
<u>L4</u>	(5c8 or gp39 or cd40L or cd40 adj ligand or cd40cr) same (antibod\$) same (inhibit\$ or suppress\$ or prevent\$ or block\$) same (antibod\$ or immunoglobulin\$ or humoral or 'b-cell\$' or 'b-lymphocyte\$')	176	<u>L4</u>
DB=US	SPT,PGPB; PLUR=YES; OP=ADJ		
<u>L3</u>	(5c8 or gp39 or cd40L or cd40 adj ligand or cd40cr) same (antibod\$) same (inhibit\$ or suppress\$ or prevent\$ or block\$) same (antibod\$ or immunoglobulin\$ or humoral or 'b-cell\$' or 'b-lymphocyte\$')	303	<u>L3</u>
<u>L2</u>	(5c8 or gp39 or cd40L or cd40 adj ligand or cd40cr) same (antibod\$) and (inhibit\$ or suppress\$ or prevent\$ or block\$) same (antibod\$ or immunoglobulin\$ or humoral or 'b-cell\$' or 'b-lymphocyte\$')	435	<u>L2</u>
<u>L1</u>	noelle-randolph\$	18	<u>L1</u>

END OF SEARCH HISTORY



# Search Results -

Term	Documents
5C8.DWPI,EPAB,JPAB.	10
5C8S	0
GP39.DWPI,EPAB,JPAB.	42
GP39S	0
CD40L.DWPI,EPAB,JPAB.	72
CD40LS	0
CD40.DWPI,EPAB,JPAB.	242
CD40S	0
LIGAND.DWPI,EPAB,JPAB.	23176
LIGANDS.DWPI,EPAB,JPAB.	9989
CD40CR.DWPI,EPAB,JPAB.	5
((5C8 OR GP39 OR CD40L OR CD40 ADJ LIGAND OR CD40CR) SAME (ANTIBOD\$) SAME (INHIBIT\$ OR SUPPRESS\$ OR PREVENT\$ OR BLOCK\$) SAME (ANTIBOD\$ OR IMMUNOGLOBULIN\$ OR HUMORAL OR 'B-CELL\$' OR 'B-LYMPHOCYTE\$')).JPAB,EPAB,DWPI.	47

There are more results than shown above. Click here to view the entire set.

Database:	US Patents Full-Text Database US Pre-Grant Publication Full-Text Database JPO Abstracts Database EPO Abstracts Database Derwent World Patents Index IBM Technical Disclosure Bulletins	
Search:	L5	Refine Search
	Recall Text	
	Search History	

DATE: Friday, January 03, 2003 Printable Copy Create Case

## WEST

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#### **Search Results -** Record(s) 1 through 10 of 18 returned.

☐ 1. Document ID: US 20020187135 A1

L1: Entry 1 of 18

File: PGPB

Dec 12, 2002

PGPUB-DOCUMENT-NUMBER: 20020187135

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020187135 A1

TITLE: METHODS FOR INDUCING ANTIGEN-SPECIFIC T CELL TOLERANCE

PUBLICATION-DATE: December 12, 2002

INVENTOR - INFORMATION:

NAME CITY STATE COUNTRY RULE-47 NOELLE, RANDOLPH J. CORNISH NH US FOY, TERESA M. LEBANON NH US DURIE, FIONA H. LEBANON NH US

 $\begin{array}{c} \text{US-CL-CURRENT: } \underline{424/93.71}; \ \underline{424}/\underline{133.1}, \ \underline{424/134.1}, \ \underline{424}/\underline{134.1}, \ \underline{424}/\underline{141.1}, \ \underline{424}/\underline{143.1}, \ \underline{424/153.1}, \\ \underline{424/154.1}, \ \underline{424/173.1}, \ \underline{424/184.1}, \ \underline{424}/\underline{192.1}, \ \underline{424}/\underline{577}, \ \underline{424/578}, \ \underline{514/8}, \ \underline{514/8}, \ \underline{514/885}, \\ \underline{530/380.75}, \ \underline{530/38$ 

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KWIC Draw Desc Image

☐ 2. Document ID: US 20020058037 A1

L1: Entry 2 of 18

File: PGPB

May 16, 2002

PGPUB-DOCUMENT-NUMBER: 20020058037

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020058037 A1

TITLE: Use of anti-gp-39 antibodies for treatment and/or reversal of lupus and lupus

associated kidney disease

PUBLICATION-DATE: May 16, 2002

INVENTOR - INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Noelle, Randolph J. Cornish NH US Burns, Christopher M. Lyme NH US

US-CL-CURRENT: <u>424/146.1</u>; <u>424/85.1</u>

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw Desc Image

☐ 3. Document ID: US 20020048579 A1

L1: Entry 3 of 18

File: PGPB

Apr 25, 2002

PGPUB-DOCUMENT-NUMBER: 20020048579

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020048579 A1

TITLE: Ex vivo treatment of allogeneic and xenogeneic donor T-cells containing

compositions (bone marrow) using gp39 antagonists and use thereof

PUBLICATION-DATE: April 25, 2002

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47 US Noelle, Randolph J. Cornish NH Golden Valley US Blazar, Bruce R. MN Vallera, Daniel A. St. Louis MN US St. Paul MN US Taylor, Patricia A.

US-CL-CURRENT: 424/144.1; 424/93.7, 435/372

#### Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw Desc Image

☐ 4. Document ID: US 20020022020 A1

L1: Entry 4 of 18

File: PGPB

Feb 21, 2002

PGPUB-DOCUMENT-NUMBER: 20020022020

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020022020 A1

TITLE: Ex vivo treatment of allogeneic and xenogeneic donor T-cells containing

compositions (bone marrow) using gp39 antagonists and use thereof

PUBLICATION-DATE: February 21, 2002

INVENTOR-INFORMATION:

CITY STATE COUNTRY RULE-47 NAME Noelle, Randolph J. Cornish NH US Blazar, Bruce R. Golden Valley US MN Vallera, Daniel A. St. Louis MN US Taylor, Patricia A. St. Paul MN US

US-CL-CURRENT: 424/93.71; 435/372

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KMIC | Draw Desc | Image |

☐ 5. Document ID: US 20020009450 A1

L1: Entry 5 of 18

File: PGPB

Jan 24, 2002

PGPUB-DOCUMENT-NUMBER: 20020009450

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020009450 A1

TITLE: Treatment of T cell mediated autoimmune disorders

PUBLICATION-DATE: January 24, 2002

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Noelle, Randolph J. Cornish NH US Claassen, Eric Pijncker NL

US-CL-CURRENT: 424/154.1; 424/142.1

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMiC Draw Desc Image

☐ 6. Document ID: US 20010033840 A1

L1: Entry 6 of 18 File: PGPB Oct 25, 2001

PGPUB-DOCUMENT-NUMBER: 20010033840

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20010033840 A1

TITLE: Methods for inducing T cell tolerance to a tissue or organ graft

PUBLICATION-DATE: October 25, 2001

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Noelle, Randolph J. Cornish NH US
Durie, Fiona H. Seattle WA US

US-CL-CURRENT: 424/144.1

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMC Draw Desc Image

7. Document ID: US 6472510 B1

L1: Entry 7 of 18 File: USPT Oct 29, 2002

US-PAT-NO: 6472510

DOCUMENT-IDENTIFIER: US 6472510 B1

TITLE: CD40 receptor ligands

DATE-ISSUED: October 29, 2002

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Aruffo; Alejandro A. Edmonds WA
Ledbetter; Jeffrey A. Seattle WA
Stamenkovic; Ivan Brookline MA

Noelle; Randolph Plainfield NH

US-CL-CURRENT: <u>530/387.3</u>; <u>530/350</u>, <u>530/866</u>

Full Title Citation Front Review Classification Date Reference Sequences Attachments KNIIC Draw Desc Image

☐ 8. Document ID: US 6376459 B1

L1: Entry 8 of 18

File: USPT

Apr 23, 2002

US-PAT-NO: 6376459

DOCUMENT-IDENTIFIER: US 6376459 B1

TITLE: Inhibiting B cell activation with soluble CD40 or fusion proteins thereof

DATE-ISSUED: April 23, 2002

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Aruffo; Alejandro A. Edmonds WA
Ledbetter; Jeffrey A. Seattle WA
Stamenkovic; Ivan Brookline MA
Noelle; Randolph Plainfield NH

US-CL-CURRENT: 514/2; 424/133.1, 514/12, 514/885, 530/350, 530/866, 530/868

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMC Draw Desc Image

☐ 9. Document ID: US 6375950 B1

L1: Entry 9 of 18 File: USPT

Apr 23, 2002

US-PAT-NO: 6375950

DOCUMENT-IDENTIFIER: US 6375950 B1

TITLE: Methods for inducing T cell unresponsiveness to donor tissue or organ in a recipient with gp39 antagonists

DATE-ISSUED: April 23, 2002

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Noelle; Randolph J. Cornish NH Durie; Fiona H. Seattle WA

US-CL-CURRENT: 424/154.1; 424/130.1, 424/133.1, 424/134.1, 424/141.1, 424/143.1, 424/144.1, 424/153.1, 424/173.1, 424/184.1, 424/192.1, 424/577, 424/93.7, 424/93.71, 514/2, 514/8, 514/885, 530/350, 530/387.1, 530/387.3, 530/388.1, 530/388.2,

530/388.22, 530/388.7, 530/388.73, 530/388.75

Full Title Citation Front Review Classification Date Reference Sequences Attachments KWIC Draw Desc Image

☐ 10. Document ID: US 6328964 B1

L1: Entry 10 of 18

File: USPT Dec 11, 2001

US-PAT-NO: 6328964

DOCUMENT-IDENTIFIER: US 6328964 B1

TITLE: Method to treat multiple sclerosis with GP39-specific antibodies

DATE-ISSUED: December 11, 2001

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE

COUNTRY

Noelle; Randolph J.

Cornish

NH

Claassen; Eric

Punacker

NL

 $\begin{array}{l} \text{US-CL-CURRENT: } & \underline{424/154.1}; & \underline{424/130.1}, & \underline{424/133.1}, & \underline{424/141.1}, & \underline{424/142.1}, & \underline{424/143.1}, \\ & \underline{424/144.1}, & \underline{424/153.1}, & \underline{424/173.1}, & \underline{530/387.1}, & \underline{530/387.3}, & \underline{530/388.1}, & \underline{530/388.2}, \\ & \underline{530/388.22}, & \underline{530/388.7}, & \underline{530/388.73}, & \underline{530/388.75} \end{array}$ 

Full Title Citation	Front Revi	ew Classification	Date Reference	Sequences Attachments	KWC Draw Desc Image
				· · · · · · · · · · · · · · · · · · ·	

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Term	Documents
NOELLE-RANDOLPH\$	0
NOELLE-RANDOLPH.USPT,PGPB.	2
NOELLE-RANDOLPH-J.USPT,PGPB.	16
NOELLE-RANDOLPH\$.USPT,PGPB.	18
(NOELLE-RANDOLPH\$).USPT,PGPB.	18

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## Search Results - Record(s) 11 through 18 of 18 returned.

☐ 11. Document ID: US 6312692 B1

L1: Entry 11 of 18

File: USPT

Nov 6, 2001

US-PAT-NO: 6312692

DOCUMENT-IDENTIFIER: US 6312692 B1

TITLE: Method of treating graft-versus-host disease with anti-GP39 antibodies and

bone marrow cells

DATE-ISSUED: November 6, 2001

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Noelle; Randolph J. Cornish NH
Foy; Teresa M. Seattle WA
Aruffo; Alejandro Edmonds WA
Ledbetter; Jeffrey A. Seattle WA

 $\begin{array}{l} \text{US-CL-CURRENT: } \underline{424/154.1}; \ \underline{424/130.1}, \ \underline{424/141.1}, \ \underline{424/143.1}, \ \underline{424/144.1}, \ \underline{424/153.1}, \\ \underline{424/173.1}, \ \underline{424/520}, \ \underline{424/577}, \ \underline{424/93.7}, \ \underline{424/93.71}, \ \underline{435/332}, \ \underline{435/334}, \ \underline{435/334}, \ \underline{435/343.2}, \\ \underline{435/343.1}, \ \underline{435/343.2}, \ \underline{435/346}, \ \underline{530/387.1}, \ \underline{530/388.1}, \ \underline{530/388.2}, \ \underline{530/388.2}, \ \underline{530/388.73}, \\ \underline{530/388.73}, \ \underline{530/388.73}, \ \underline{530/388.75} \end{array}$ 

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KWIC Draw Desc Image

☐ 12. Document ID: US 5942229 A

L1: Entry 12 of 18

File: USPT

Aug 24, 1999

US-PAT-NO: 5942229

DOCUMENT-IDENTIFIER: US 5942229 A

TITLE: Method for prolonged suppression of humoral immune response to a

thymus-dependent antigen therapeutic agent

DATE-ISSUED: August 24, 1999

INVENTOR - INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Noelle; Randolph J. Cornish NH Foy; Teresa M. Seattle WA

 $\begin{array}{l} \text{US-CL-CURRENT: } \underline{424}/\underline{154.1}; \ \underline{424}/\underline{130.1}, \ \underline{424}/\underline{133.1}, \ \underline{424}/\underline{134.1}, \ \underline{424}/\underline{141.1}, \ \underline{424}/\underline{143.1}, \\ \underline{424}/\underline{144.1}, \ \underline{424}/\underline{153.1}, \ \underline{424}/\underline{173.1}, \ \underline{424}/\underline{185.1}, \ \underline{424}/\underline{195.11}, \ \underline{514}/\underline{2}, \ \underline{514}/\underline{8}, \ \underline{514}/\underline{885}, \\ \underline{530}/\underline{350}, \ \underline{530}/\underline{387.1}, \ \underline{530}/\underline{387.3}, \ \underline{530}/\underline{388.1}, \ \underline{530}/\underline{388.2}, \ \underline{530}/\underline{388.22}, \ \underline{530}/\underline{388.22}, \ \underline{530}/\underline{388.7}, \\ \underline{530}/\underline{388.73}, \ \underline{530}/\underline{388.75}, \end{array}$ 

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KWC Draw Desc Image

☐ 13. Document ID: US 5902585 A

L1: Entry 13 of 18

File: USPT

May 11, 1999

US-PAT-NO: 5902585

DOCUMENT-IDENTIFIER: US 5902585 A

TITLE: Methods of inducing T cell unresponsiveness to donor tissue or organ in a

recipient with GP39 antagonists

DATE-ISSUED: May 11, 1999

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Noelle; Randolph J. Cornish NH Durie; Fiona H. Seattle WA Parker; David C. Grafton MA Appel; Michael C. Grafton MA Phillips; Nancy E. Shrewsbury MA Mordes; John P. Newton MA Grenier; Dale L. Hubbardston MA Rossini; Aldo A. Sudbury MΑ

US-CL-CURRENT: 424/144.1; 424/130.1, 424/133.1, 424/134.1, 424/141.1, 424/143.1,  $\underline{424}/\underline{154.1},\ \underline{424}/\underline{173.1},\ \underline{514}/\underline{2},\ \underline{514}/\underline{8},\ \underline{514}/\underline{885},\ \underline{530}/\underline{350},\ \underline{530}/\underline{387.1},\ \underline{530}/\underline{387.3},$ <u>530/388.1</u>, 530/388.2, 530/388.22, 530/388.7, 530/388.73, 530/388.75

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMC Draw Desc Image

☐ 14. Document ID: US 5876718 A

L1: Entry 14 of 18

File: USPT

Mar 2, 1999

US-PAT-NO: 5876718

DOCUMENT-IDENTIFIER: US 5876718 A

TITLE: Methods of inducing T cell non-responsiveness to transplanted tissues and of treating graft-versus-host-disease with anti-gp39 antibodies

DATE-ISSUED: March 2, 1999

INVENTOR-INFORMATION:

NAME CITY ZIP CODE STATE COUNTRY

Noelle; Randolph J. Cornish NH Foy; Teresa M. WA Seattle Aruffo; Alejandro Edmonds WA Ledbetter; Jeffrey A. Seattle WA

US-CL-CURRENT: 424/154.1; 424/130.1, 424/133.1, 424/134.1, 424/141.1, 424/143.1,  $\underline{424}/\underline{193.1}$ ,  $\underline{435}/\underline{326}$ ,  $\underline{435}/\underline{332}$ ,  $\underline{435}/\underline{334}$ ,  $\underline{435}/\underline{343}$ ,  $\underline{435}/\underline{343.1}$ ,  $\underline{530}/\underline{388.2}$ ,  $\underline{530}/\underline{388.22}$ , <u>530/388.7</u>, <u>530/388.73</u>, <u>530/388.75</u>

Full Title Citation Front Review Classification Date Reference Sequences Attachments KWC Draw Desc Image ☐ 15. Document ID: US 5869049 A

L1: Entry 15 of 18 File: USPT Feb 9, 1999

US-PAT-NO: 5869049

DOCUMENT-IDENTIFIER: US 5869049 A

TITLE: Methods of inducing T cell unresponsiveness to bone marrow with qp39

antagonists

DATE-ISSUED: February 9, 1999

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Noelle; Randolph J. Cornish NH
Foy; Teresa M. Federal Way WA
Durie; Fiona H. Seattle WA
Parker; David C. Grafton MA
Greiner; Dale L. Hubbardston MA

Rossini; Aldo A. Sudbury MA Mordes; John P. Newton MA

US-CL-CURRENT: 424/154.1; 424/130.1, 424/134.1, 424/143.1, 424/144.1, 424/173.1,

424/233.1, 514/12, 514/2, 514/8

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KMC Draw Desc Image

☐ 16. Document ID: US 5833987 A

L1: Entry 16 of 18

File: USPT

Nov 10, 1998

US-PAT-NO: 5833987

DOCUMENT-IDENTIFIER: US 5833987 A

TITLE: Treatment of T cell mediated autoimmune disorders

DATE-ISSUED: November 10, 1998

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Noelle; Randolph J. Cornish NH

Claassen; Eric Pijnacker NL

US-CL-CURRENT: 424/154.1; 424/130.1, 424/133.1, 424/141.1, 424/142.1, 424/143.1,

424/144.1, 424/153.1, 424/173.1

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMC Draw Desc Image

☐ 17. Document ID: US 5747037 A

L1: Entry 17 of 18 File: USPT May 5, 1998

US-PAT-NO: 5747037

DOCUMENT-IDENTIFIER: US 5747037 A

TITLE: Anti-GP39 antibodies

DATE-ISSUED: May 5, 1998

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Noelle; Randolph J. Cornish NH

Noelle; Randolph J. Cornish NH
Foy; Teresa M. Seattle WA
Aruffo; Alejandro Edmonds WA
Ledbetter; Jeffrey A. Seattle WA

 $\begin{array}{l} \text{US-CL-CURRENT: } & \underline{424}/\underline{154.1}; & \underline{424}/\underline{130.1}, & \underline{424}/\underline{141.1}, & \underline{424}/\underline{143.1}, & \underline{424}/\underline{144.1}, & \underline{424}/\underline{153.1}, \\ \underline{424}/\underline{173.1}, & \underline{435}/\underline{326}, & \underline{435}/\underline{332}, & \underline{435}/\underline{334}, & \underline{435}/\underline{343}, & \underline{435}/\underline{343.1}, & \underline{435}/\underline{343.2}, & \underline{435}/\underline{346}, \\ \underline{435}/\underline{70.21}, & \underline{530}/\underline{387.1}, & \underline{530}/\underline{388.1}, & \underline{530}/\underline{388.2}, & \underline{530}/\underline{388.22}, & \underline{530}/\underline{388.7}, & \underline{530}/\underline{388.73}, \\ \underline{530}/\underline{388.75} \end{array}$ 

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMC Draw Desc Image

☐ 18. Document ID: US 5683693 A

L1: Entry 18 of 18 File: USPT Nov 4, 1997

US-PAT-NO: 5683693

DOCUMENT-IDENTIFIER: US 5683693 A

TITLE: Method for inducing T cell unresponsiveness to a tissue or organ graft with

anti-CD40 ligand antibody or soluble CD40

DATE-ISSUED: November 4, 1997

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Noelle; Randolph J. Cornish NH Durie; Fiona H. Seattle WA Parker; David C. Grafton MA Appel; Michael C. Grafton MA Phillips; Nancy E. Shrewsbury MA Mordes; John P. Newton MΑ

Grenier; Dale L. Hubbardston MA Rossini; Aldo A. Sudbury MA

US-CL-CURRENT: 424/144.1; 424/130.1, 424/133.1, 424/134.1, 424/141.1, 424/143.1, 424/154.1, 424/173.1, 514/2, 514/8, 514/885

Full Title Citation Front Review Classification Date Reference Sequences Attachments KWIC Draw Desc Image

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Term	Documents
NOELLE-RANDOLPH\$	0
NOELLE-RANDOLPH.USPT,PGPB.	2
NOELLE-RANDOLPH-J.USPT,PGPB.	16
NOELLE-RANDOLPH\$.USPT,PGPB.	18
(NOELLE-RANDOLPH\$).USPT,PGPB.	18

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side by side $DR = US$	SPT; PLUR=YES; OP=ADJ		result set
<u>L9</u>	L8 and cd40	15	<u>L9</u>
<u></u> L8	armitage-richard\$	23	<u> </u>
<u>L7</u>	lederman-seth\$	11	<u></u>
DB=JP	PAB,EPAB,DWPI; PLUR=YES; OP=ADJ		
<u>L6</u>	lederman-seth\$	7	<u>L6</u>
<u>L5</u>	(5c8 or gp39 or cd40L or cd40 adj ligand or cd40cr) same (antibod\$) same (inhibit\$ or suppress\$ or prevent\$ or block\$) same (antibod\$ or immunoglobulin\$ or humoral or 'b-cell\$' or 'b-lymphocyte\$')	47	<u>L5</u>
DB=US	SPT; PLUR=YES; OP=ADJ		-
<u>L4</u>	(5c8 or gp39 or cd40L or cd40 adj ligand or cd40cr) same (antibod\$) same (inhibit\$ or suppress\$ or prevent\$ or block\$) same (antibod\$ or immunoglobulin\$ or humoral or 'b-cell\$' or 'b-lymphocyte\$')	176	<u>L4</u>
DB=US	SPT,PGPB; PLUR=YES; OP=ADJ		
<u>L3</u>	(5c8 or gp39 or cd40L or cd40 adj ligand or cd40cr) same (antibod\$) same (inhibit\$ or suppress\$ or prevent\$ or block\$) same (antibod\$ or immunoglobulin\$ or humoral or 'b-cell\$' or 'b-lymphocyte\$')	303	<u>L3</u>
<u>L2</u>	(5c8 or gp39 or cd40L or cd40 adj ligand or cd40cr) same (antibod\$) and (inhibit\$ or suppress\$ or prevent\$ or block\$) same (antibod\$ or immunoglobulin\$ or humoral or 'b-cell\$' or 'b-lymphocyte\$')	435	<u>L2</u>
<u>L1</u>	noelle-randolph\$	18	<u>L1</u>

END OF SEARCH HISTORY

## WEST

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## **Search Results -** Record(s) 1 through 7 of 7 returned.

☐ 1. Document ID: EP 1097942 A2

L6: Entry 1 of 7

File: EPAB

May 9, 2001

PUB-NO: EP001097942A2

DOCUMENT-IDENTIFIER: EP 1097942 A2

TITLE: Murine monoclonal antibody (5c8) recognizes a human glycoprotein on the

surface of T-lymphocytes

PUBN-DATE: May 9, 2001

INVENTOR-INFORMATION:

NAME COUNTRY

LEDERMAN, SETH US
CHESS, LEONARD US
YELLIN, MICHAEL J US

INT-CL (IPC):  $\underline{\text{C07}}$   $\underline{\text{K}}$   $\underline{14/705}$ ;  $\underline{\text{C12}}$   $\underline{\text{N}}$   $\underline{15/12}$ ;  $\underline{\text{C12}}$   $\underline{\text{N}}$   $\underline{15/85}$ ;  $\underline{\text{C12}}$   $\underline{\text{N}}$   $\underline{5/08}$ ;  $\underline{\text{A61}}$   $\underline{\text{K}}$   $\underline{38/17}$ ;  $\underline{\text{A61}}$   $\underline{\text{K}}$   $\underline{48/00}$ ;  $\underline{\text{G01}}$   $\underline{\text{N}}$   $\underline{33/50}$ ;  $\underline{\text{A61}}$   $\underline{\text{P}}$   $\underline{37/00}$ 

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KWMC | Drawl Desc | Image |

☐ 2. Document ID: WO 9910003 A1

L6: Entry 2 of 7

File: EPAB

Mar 4, 1999

PUB-NO: WO009910003A1

DOCUMENT-IDENTIFIER: WO 9910003 A1

TITLE: ANDROGEN ACTIVITY ANTAGONISTS AS THERAPIES FOR ANOREXIA, ANOREXIA NERVOSA,

AND DISORDERS CHARACTERIZED BY A PATHOLOGICALLY UNDERWEIGHT CONDITION

PUBN-DATE: March 4, 1999

INVENTOR-INFORMATION:

NAME

COUNTRY

LEDERMAN, SETH LANDRY, DONALD W

INT-CL (IPC):  $\underline{A61} \times \underline{38/00}$ ;  $\underline{A61} \times \underline{31/00}$ EUR-CL (EPC):  $\underline{A61K038/44}$ ;  $\underline{A61K038/17}$ 

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KAMC Draw, Desc Image

☐ 3. Document ID: WO 9801145 A1

L6: Entry 3 of 7

File: EPAB

Jan 15, 1998

PUB-NO: WO009801145A1

DOCUMENT-IDENTIFIER: WO 9801145 A1

TITLE: THERAPEUTIC APPLICATIONS OF T-BAM (CD40L) TECHNOLOGY TO TREAT DISEASES

INVOLVING SMOOTH MUSCLE CELLS

PUBN-DATE: January 15, 1998

INVENTOR-INFORMATION:

NAME COUNTRY

YELLIN, MICHAEL J US
LEDERMAN, SETH US
CHESS, LEONARD US
KARPUSAS, MIHAIL N US
THOMAS, DAVID W US

INT-CL (IPC): A61 K 38/00; A61 K 38/02; A61 K 38/17; A61 K 39/395

EUR-CL (EPC): A61K038/17; C07K014/705, C07K014/705, C07K016/28, C07K016/28

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KMC Draw Desc Image

☐ 4. Document ID: WO 9746571 A1

L6: Entry 4 of 7

File: EPAB

Dec 11, 1997

PUB-NO: WO009746571A1

DOCUMENT-IDENTIFIER: WO 9746571 A1

TITLE: PHOSPHOROTHIOATE OLIGONUCLEOTIDES THAT BIND TO THE V3-LOOP AND USES THEREOF

PUBN-DATE: December 11, 1997

INVENTOR-INFORMATION:

NAME

COUNTRY

STEIN, CY

LEDERMAN, SETH

SULLIVAN, GREGORY

INT-CL (IPC):  $\underline{\text{CO7}}$   $\underline{\text{H}}$   $\underline{\text{21}}/\underline{\text{02}}$ ;  $\underline{\text{CO7}}$   $\underline{\text{H}}$   $\underline{\text{21}}/\underline{\text{04}}$ ;  $\underline{\text{A61}}$   $\underline{\text{K}}$   $\underline{\text{31}}/\underline{\text{70}}$ ;  $\underline{\text{A01}}$   $\underline{\text{N}}$   $\underline{\text{43}}/\underline{\text{04}}$ ;  $\underline{\text{C12}}$   $\underline{\text{Q}}$   $\underline{\text{1/68}}$ ;  $\underline{\text{C12}}$   $\underline{\text{N}}$   $\underline{\text{15}}/\underline{\text{00}}$ 

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KMC Draw Desc Image

☐ 5. Document ID: WO 9734473 A1

L6: Entry 5 of 7

File: EPAB

Sep 25, 1997

PUB-NO: WO009734473A1

DOCUMENT-IDENTIFIER: WO 9734473 A1

TITLE: CRAF1 (TRAF-3) ISOFORMS AND USES THEREOF

PUBN-DATE: September 25, 1997

INVENTOR-INFORMATION:

Record List Display

NAME COUNTRY

LEDERMAN, SETH US
FRANK, DALE M US
CLEARY, AILEEN M US

INT-CL (IPC):  $\underline{A01}$   $\underline{N}$   $\underline{1/02}$ ;  $\underline{A01}$   $\underline{N}$   $\underline{43/04}$ ;  $\underline{A01}$   $\underline{N}$   $\underline{65/00}$ ;  $\underline{G01}$   $\underline{N}$   $\underline{33/53}$ ;  $\underline{A61}$   $\underline{K}$   $\underline{39/00}$ ;  $\underline{A61}$   $\underline{K}$   $\underline{35/14}$ 

EUR-CL (EPC): G01N033/569; C07K014/715, G01N033/68

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KMC Draw Desc Image

☐ 6. Document ID: WO 9726000 A1

L6: Entry 6 of 7

File: EPAB

Jul 24, 1997

PUB-NO: WO009726000A1

DOCUMENT-IDENTIFIER: WO 9726000 A1

TITLE: THERAPEUTIC APPLICATIONS OF T-BAM (CD40L) TECHNOLOGY TO TREAT INFLAMMATORY

KIDNEY DISEASES

PUBN-DATE: July 24, 1997

INVENTOR-INFORMATION:

NAME

COUNTRY

YELLIN, MICHAEL J

LEDERMAN, SETH

CHESS, LEONARD

KARPUSAS, MIHAIL N

THOMAS, DAVID W

INT-CL (IPC): A61 K 38/02; A61 K 38/17; A61 K 39/395

EUR-CL (EPC): C07K016/28; C07K014/705, C07K014/705, C07K016/28

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KMC | Draw Desc | Image |

☐ 7. Document ID: WO 9720063 A1

L6: Entry 7 of 7

File: EPAB

Jun 5, 1997

PUB-NO: WO009720063A1

DOCUMENT-IDENTIFIER: WO 9720063 A1

TITLE: THEREAPEUTIC APPLICATIONS FOR THE ANTI-T-BAM (CD40-L) MONOCLONAL ANTIBODY 5c8

PUBN-DATE: June 5, 1997

INVENTOR-INFORMATION:

NAME

COUNTRY

YELLIN, MICHAEL J

LEDERMAN, SETH

CHESS, LEONARD

KARPUSAS, MIHAIL N

THOMAS, DAVID W

INT-CL (IPC): C12 Q 1/00; G01 N 33/53; G01 N 33/567; A61 K 39/395; A61 K 31/00; A01 N 37/18

 ${\tt EUR-CL~(EPC):~C07K014/705;~C07K014/705,~C07K016/28~,~G01N033/50~,~G01N033/576}$ 

Title Citation Front Review Classification Date Reference Sequences Attachme	ents   KWMC   Drawn Desc   Image
Generate Collection Pri	nt
Term	Documents
LEDERMAN-SETH\$	0
LEDERMAN-SETH.DWPI,EPAB,JPAB.	7
LEDERMAN-SETH\$.JPAB,EPAB,DWPI.	7
(LEDERMAN-SETH\$).JPAB,EPAB,DWPI.	7

Display Format: - Change Format

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## **Search Results -** Record(s) 1 through 10 of 11 returned.

☐ 1. Document ID: US 6455044 B1

L7: Entry 1 of 11

File: USPT

Sep 24, 2002

US-PAT-NO: 6455044

DOCUMENT-IDENTIFIER: US 6455044 B1

TITLE: 5c8 antigen

· DATE-ISSUED: September 24, 2002

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Lederman; SethNew YorkNYChess; LeonardScarsdaleNYYellin; Michael J.RiverdaleNY

US-CL-CURRENT: 424/184.1; 514/2, 514/8, 514/885, 530/350, 530/387.1, 530/388.1, 530/388.2, 530/388.22, 530/388.7, 530/388.73, 530/388.75

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KWIC Draw Desc Image

☐ 2. Document ID: US 6451310 B1

L7: Entry 2 of 11

File: USPT

Sep 17, 2002

US-PAT-NO: 6451310

DOCUMENT-IDENTIFIER: US 6451310 B1

TITLE: Method for inhibiting an allergic response with a 5c8-specific antibody

DATE-ISSUED: September 17, 2002

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE : COUNTRY

Lederman; Seth New York NY
Chess; Leonard Scarsdale NY
Yellin; Michael J. Riverdale NY

 $\begin{array}{l} \text{US-CL-CURRENT: } & \underline{424}/\underline{154.1}; & \underline{424}/\underline{130.1}, & \underline{424}/\underline{133.1}, & \underline{424}/\underline{141.1}, & \underline{424}/\underline{143.1}, & \underline{424}/\underline{144.1}, \\ & \underline{424}/\underline{153.1}, & \underline{424}/\underline{173.1}, & \underline{530}/\underline{387.1}, & \underline{530}/\underline{387.3}, & \underline{530}/\underline{388.1}, & \underline{530}/\underline{388.2}, & \underline{530}/\underline{388.22}, \\ & \underline{530}/\underline{388.7}, & \underline{530}/\underline{388.73}, & \underline{530}/\underline{388.75} \end{array}$ 

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KWIC Draw Desc Image

☐ 3. Document ID: US 6410710 B1

Record List Display

L7: Entry 3 of 11

File: USPT

Jun 25, 2002

US-PAT-NO: 6410710

DOCUMENT-IDENTIFIER: US 6410710 B1

TITLE: Nucleic acid encoding a TRAF-3 deletion isoform

DATE-ISSUED: June 25, 2002

**INVENTOR-INFORMATION:** 

NAME CITY STATE ZIP CODE COUNTRY

Lederman; Seth New York NY Van Eyndhoven; Winfried Bayside NY

US-CL-CURRENT: <u>536/23.5</u>; <u>435/320.1</u>, <u>536/23.1</u>

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KMC Draw Desc Image

☐ 4. Document ID: US 6403091 B1

L7: Entry 4 of 11

File: USPT

Jun 11, 2002

US-PAT-NO: 6403091

DOCUMENT-IDENTIFIER: US 6403091 B1

TITLE: Methods for inhibiting the rejection of a transplant organ in a subject with

5C8-specific antibodies

DATE-ISSUED: June 11, 2002

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Lederman; Seth New York NY
Chess; Leonard Scarsdale NY
Yellin; Michael J. Riverdale NY

US-CL-CURRENT:  $\frac{424}{153.1}$ ,  $\frac{424}{173.1}$ ,  $\frac{424}{133.1}$ ,  $\frac{424}{133.1}$ ,  $\frac{424}{141.1}$ ,  $\frac{424}{143.1}$ ,  $\frac{424}{144.1}$ ,  $\frac{424}{153.1}$ ,  $\frac{424}{173.1}$ ,  $\frac{435}{343}$ ,  $\frac{435}{343.1}$ ,  $\frac{435}{343.2}$ ,  $\frac{435}{343.2}$ ,  $\frac{530}{388.7}$ ,  $\frac{530}{388.7}$ ,

530/388.75

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KWC Draw Desc Image

☐ 5. Document ID: US 6358944 B1

L7: Entry 5 of 11

File: USPT

Mar 19, 2002

US-PAT-NO: 6358944

DOCUMENT-IDENTIFIER: US 6358944 B1

TITLE: Methods and compositions for treating generalized anxiety disorder

DATE-ISSUED: March 19, 2002

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Lederman; Seth New York NY Iqlehart, III; Iredell W. Baltimore MD

US-CL-CURRENT:  $\underline{514}/\underline{220}$ ;  $\underline{424}/\underline{451}$ ,  $\underline{424}/\underline{464}$ ,  $\underline{514}/\underline{271}$ ,  $\underline{514}/\underline{315}$ ,  $\underline{514}/\underline{322}$ ,  $\underline{514}/\underline{336}$ ,  $\underline{514}/\underline{343}$ ,  $\underline{514}/\underline{646}$ ,  $\underline{514}/\underline{647}$ ,  $\underline{514}/\underline{648}$ ,  $\underline{514}/\underline{649}$ ,  $\underline{514}/\underline{650}$ ,  $\underline{514}/\underline{651}$ ,  $\underline{514}/\underline{652}$ ,  $\underline{514}/\underline{653}$ ,  $\underline{514}/\underline{656}$ 

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMC Draw Desc Image

☐ 6. Document ID: US 6340459 B1

L7: Entry 6 of 11

File: USPT

Jan 22, 2002

US-PAT-NO: 6340459

DOCUMENT-IDENTIFIER: US 6340459 B1

TITLE: Therapeutic applications for the anti-T-BAM (CD40-L) monoclonal antibody 5C8

in the treatment of reperfusion injury in non-transplant recipients

DATE-ISSUED: January 22, 2002

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Yellin; Michael J. Riverdale NY
Lederman; Seth New York NY
Chess; Leonard Scarsdale NY

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMMC

KAMC Draw, Desc Image

☐ 7. Document ID: US 6331615 B1

L7: Entry 7 of 11

File: USPT

Dec 18, 2001

US-PAT-NO: 6331615

DOCUMENT-IDENTIFIER: US 6331615 B1

TITLE: Nucleic acid molecule encoding heavy or light chain of an antibody which specifically recognizes a protein specifically recognized by monoclonal antibody 5c8

(anti-CD40 ligand)

DATE-ISSUED: December 18, 2001

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Lederman; Seth New York NY Chess; Leonard Scarsdale NY Yellin; Michael J. Riverdale NY

 $\begin{array}{l} \text{US-CL-CURRENT: } \underline{536/23.53; } \underline{435/252.3}, \underline{435/320.1}, \underline{435/326}, \underline{435/328}, \underline{435/332}, \underline{435/334}, \underline{435/343.1}, \underline{435/343.2}, \underline{435/346}, \underline{435/455}, \underline{435/471}, \underline{435/476}, \underline{530/387.1}, \underline{530/388.1}, \underline{530/388.2}, \underline{530/388.22}, \underline{530/388.22}, \underline{530/388.7}, \underline{530/388.73}, \underline{530/388.73}, \underline{530/388.75}, \end{array}$ 

<u>536/23.1</u>, <u>536/23.5</u>

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KMC Draw Desc Image

8. Document ID: US 6331433 B1

L7: Entry 8 of 11

File: USPT

Dec 18, 2001

US-PAT-NO: 6331433

DOCUMENT-IDENTIFIER: US 6331433 B1

TITLE: Human T cell leukemia cell line designated D1.1

DATE-ISSUED: December 18, 2001

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Lederman; Seth New York NY Chess; Leonard Scarsdale NY Yellin; Michael J. Riverdale NY

US-CL-CURRENT: 435/325; 435/2

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KMC Draw Desc Image

☐ 9. Document ID: US 5993816 A

L7: Entry 9 of 11

File: USPT

Nov 30, 1999

US-PAT-NO: 5993816

DOCUMENT-IDENTIFIER: US 5993816 A

TITLE: Methods to inhibit humoral immune responses, immunoglobulin production and B cell activation with 5c8-specific antibodies

DATE-ISSUED: November 30, 1999

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Lederman; Seth New York NY
Chess; Leonard Scarsdale NY
Yellin; Michael J. Riverdale NY

 $\begin{array}{l} \text{US-CL-CURRENT: } \underline{424/154.1}; \ \underline{424/130.1}, \ \underline{424/133.1}, \ \underline{424/141.1}, \ \underline{424/142.1}, \ \underline{424/143.1}, \\ \underline{424/144.1}, \ \underline{424/153.1}, \ \underline{424/173.1}, \ \underline{530/387.1}, \ \underline{530/388.7}, \ \underline{530/388.75}, \\ \underline{530/388.2}, \ \underline{530/388.22}, \ \underline{530/388.22}, \ \underline{530/388.7}, \ \underline{530/388.73}, \ \underline{530/388.75} \end{array}$ 

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KWIC Draw Desc Image

☐ 10. Document ID: US 5756710 A

L7: Entry 10 of 11

File: USPT

May 26, 1998

US-PAT-NO: 5756710

DOCUMENT-IDENTIFIER: US 5756710 A

TITLE: Phosphorothioate oligonucleotides that bind to the V3-loop and uses thereof

DATE-ISSUED: May 26, 1998

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Stein; Cy

New York

NY

Lederman; Seth

New York

NY

Sullivan; Gregory

New York

NY

US-CL-CURRENT: <u>536/24.5</u>; <u>536/23.1</u>

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KWIC	Draw Desc	Image

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Term	Documents
LEDERMAN-SETH\$	. 0
LEDERMAN-SETH.USPT.	11
LEDERMAN-SETH\$.USPT.	11
(LEDERMAN-SETH\$).USPT.	11

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## **Search Results** - Record(s) 11 through 11 of 11 returned.

☐ 11. Document ID: US 5474771 A

L7: Entry 11 of 11

File: USPT

Dec 12, 1995

US-PAT-NO: 5474771

DOCUMENT-IDENTIFIER: US 5474771 A

TITLE: Murine monoclonal antibody (5c8) recognizes a human glycoprotein on the surface of T-lymphocytes, compositions containing same

DATE-ISSUED: December 12, 1995

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Lederman; Seth

New York Scarsdale NY NY

Chess; Leonard Yellin; Michael J.

Riverdale

NY

US-CL-CURRENT: 424/133.1; 424/130.1, 424/144.1, 424/153.1, 424/154.1, 435/343.2, 435/70.21, 530/388.7, 530/388.73, 530/388.75

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KMC Draw Desc Image

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Term	Documents
LEDERMAN-SETH\$	0
LEDERMAN-SETH.USPT.	11
LEDERMAN-SETH\$.USPT.	11
(LEDERMAN-SETH\$).USPT.	11

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## **Search Results -** Record(s) 1 through 10 of 15 returned.

☐ 1. Document ID: US 6410711 B1

L9: Entry 1 of 15

File: USPT

Jun 25, 2002

US-PAT-NO: 6410711

DOCUMENT-IDENTIFIER: US 6410711 B1

TITLE: DNA encoding CD40 ligand, a cytokine that binds CD40

DATE-ISSUED: June 25, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Armitage; Richard J.	Bainbridge Island	WA		
Fanslow; William C.	Normandy Park	WA		
Spriggs; Melanie K.	Seattle	WA		
Srinivasan; Subhashini	Greenbrae	CA		
Gibson; Marylou G.	Carlsbad	CA		
Morris; Arvia E.	Seattle	WA		
McGrew; Jeffrey T.	Seattle	WA		

US-CL-CURRENT: <u>536/23.5</u>; <u>435/252.3</u>, <u>435/320.1</u>, <u>435/455</u>, <u>435/69.1</u>, <u>435/69.5</u>, <u>530/350</u>, <u>530/351</u>, <u>536/23.1</u>, <u>536/23.4</u>

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments

KMC Draw Desc Image

☐ 2. Document ID: US 6391637 B1

L9: Entry 2 of 15

File: USPT

May 21, 2002

US-PAT-NO: 6391637

DOCUMENT-IDENTIFIER: US 6391637 B1

TITLE: Use of <a href="CD40">CD40</a> ligand, a cytokine that binds <a href="CD40">CD40</a>, to stimulate hybridoma cells

DATE-ISSUED: May 21, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Armitage; Richard J.	Bainbridge Island	WA	98110	
Fanslow; William C.	Federal Way	WA	98023	
Spriggs; Melanie K.	Seattle	WA	98119	
Srinivasan; Subhashini	Kirkland	WA	98034	
Gibson; Marylou G.	Carlsbad	CA	92009	

US-CL-CURRENT:  $\frac{435}{377}$ ;  $\frac{435}{2}$ ,  $\frac{435}{326}$ ,  $\frac{435}{375}$ ,  $\frac{435}{383}$ 

Full Title Citation Front Review Classification Date Reference Sequences Attachments KAMC Draws Desc Image ☐ 3. Document ID: US 6290972 B1 L9: Entry 3 of 15 File: USPT Sep 18, 2001 US-PAT-NO: 6290972 DOCUMENT-IDENTIFIER: US 6290972 B1 TITLE: Method of augmenting a vaccine response by administering CD40 ligand DATE-ISSUED: September 18, 2001 INVENTOR - INFORMATION: NAME CITY STATE ZIP CODE COUNTRY Armitage; Richard J. Bainbridge Island WΑ Fanslow; William C. Federal Way WA Spriggs; Melanie K. Seattle WΔ Srinivasan; Subhashini Kirkland WA Gibson; Marylou G. Carlsbad CA US-CL-CURRENT: 424/278.1; 435/440, 435/69.1, 514/2, 514/8, 514/885, 530/350, <u>536/23.1</u>, <u>536/23.4</u>, <u>536/23.5</u> Full Title Citation Front Review Classification Date Reference Sequences Attachments KMC Draw Desc Image 4. Document ID: US 6264951 B1 L9: Entry 4 of 15 File: USPT Jul 24, 2001 US-PAT-NO: 6264951 DOCUMENT-IDENTIFIER: US 6264951 B1 TITLE: Methods of inhibiting CD40L binding to CD40 with soluble monomeric CD40L DATE-ISSUED: July 24, 2001 INVENTOR-INFORMATION: NAME CITY. STATE ZIP CODE COUNTRY Armitage; Richard J. Bainbridge Island WA Fanslow; William C. Federal Way WA Spriggs; Melanie K. Seattle WA Srinivasan; Subhashini Kirkland WA Gibson; Marylou G. Carlsbad CA US-CL-CURRENT:  $\underline{424}/\underline{184.1}$ ;  $\underline{424}/\underline{185.1}$ ,  $\underline{424}/\underline{85.1}$ ,  $\underline{514}/\underline{12}$ ,  $\underline{514}/\underline{2}$ ,  $\underline{514}/\underline{8}$ ,  $\underline{514}/\underline{885}$ , 530/350, 530/351 Full Title Citation Front Review Classification Date Reference Sequences Attachments KMC Draw Desc Image ☐ 5. Document ID: US 6143869 A

File: USPT

2 of 6

L9: Entry 5 of 15

Nov 7, 2000

Record List Display

US-PAT-NO: 6143869

DOCUMENT-IDENTIFIER: US 6143869 A

TITLE: CD30 ligand oligomers and polypeptides

DATE-ISSUED: November 7, 2000

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Goodwin; Raymond G. Seattle WA
Smith; Craig A. Seattle WA
Armitage; Richard J. Bainbridge Island WA
Gruss; Hans-Juergen Bainbridge Island WA

US-CL-CURRENT: 530/350; 424/134.1, 424/192.1, 530/387.3

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KMC | Draw Desc | Image |

☐ 6. Document ID: US 6106832 A

L9: Entry 6 of 15

File: USPT

Aug 22, 2000

US-PAT-NO: 6106832

DOCUMENT-IDENTIFIER: US 6106832 A

TITLE: Treatment of individuals exhibiting defective CD40L

DATE-ISSUED: August 22, 2000

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Spriggs; Melanie K. Seattle WA
Armitage; Richard J. Bainbridge Island WA
Fanslow, III; William C. Federal Way WA
Widmer; Michael B. Seattle WA

US-CL-CURRENT: 424/134.1; 424/184.1, 424/192.1, 424/195.11, 514/2, 514/8, 514/885

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMIC Draw Desc Image

☐ 7. Document ID: US 6087329 A

L9: Entry 7 of 15 File: USPT

Jul 11, 2000

US-PAT-NO: 6087329

DOCUMENT-IDENTIFIER: US 6087329 A

TITLE: CD40 ligand polypeptide

DATE-ISSUED: July 11, 2000

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Armitage; Richard J. Bainbridge Island WA
Fanslow; William C. Federal Way WA
Spriggs; Melanie K. Seattle WA

US-CL-CURRENT: 514/8; 514/2, 514/885, 530/350, 530/351

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMC Draw Desc Image

☐ 8. Document ID: US 5981724 A

L9: Entry 8 of 15

File: USPT

Nov 9, 1999

US-PAT-NO: 5981724

DOCUMENT-IDENTIFIER: US 5981724 A

TITLE: DNA encoding CD40 ligand, a cytokine that binds CD40

DATE-ISSUED: November 9, 1999

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Armitage; Richard J. Bainbridge Island WA Fanslow; William C. Federal Way WA Spriggs; Melanie K. Seattle WA Srinivasan; Subhashini Kirkland WA Gibson; Marylou G. Carlsbad CA Morris; Arvia E. Seattle WΔ McGrew; Jeffrey T. Seattle WA

US-CL-CURRENT: 536/23.5; 435/252.3, 435/320.1, 435/455, 435/471, 435/69.1, 435/69.7,

<u>536/23.1</u>

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMC Draw Desc Image

☐ 9. Document ID: US 5962406 A

L9: Entry 9 of 15

File: USPT

Oct 5, 1999

US-PAT-NO: 5962406

DOCUMENT-IDENTIFIER: US 5962406 A

TITLE: Recombinant soluble  $\underline{\mathtt{CD40}}$  ligand polypeptide and pharmaceutical composition

containing the same

DATE-ISSUED: October 5, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP	CODE	COUNTRY
Armitage; Richard J.	Bainbridge Island	WA			
Fanslow; William C.	Federal Way	WA			
Spriggs; Melanie K.	Seattle	WA			
Srinivasan; Subhashini	Kirkland	WA			
Gibson; Marylou G.	Carlsbad	CA			
Morris; Arvia E.	Seattle	WA			
McGrew; Jeffrey T.	Seattle	AW			

US-CL-CURRENT: 514/8; 514/12, 514/2, 514/885, 530/350, 536/23.1, 536/23.4, 536/23.5

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMC Draw Desc Image

☑ 10. Document ID: US 5961974 A

L9: Entry 10 of 15

File: USPT

Oct 5, 1999

US-PAT-NO: 5961974

DOCUMENT-IDENTIFIER: US 5961974 A

TITLE: Monoclonal antibodies to  $\underline{CD40}$  ligand, pharmaceutical composition comprising the same and hybridomas producing the same

DATE-ISSUED: October 5, 1999

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Armitage; Richard J. Bainbridge Island WA Fanslow; William C. Federal Way WA Spriggs; Melanie K. Seattle WA

 $\begin{array}{l} \text{US-CL-CURRENT: } \underline{424/154.1; } \underline{424/130.1}, \underline{424/141.1}, \underline{424/143.1}, \underline{424/144.1}, \underline{424/153.1}, \\ \underline{424/173.1}, \underline{435/326}, \underline{435/332}, \underline{435/334}, \underline{435/343}, \underline{435/343.1}, \underline{435/343.1}, \underline{435/343.2}, \underline{435/343.2}, \underline{435/346}, \\ \underline{435/452}, \underline{435/70.21}, \underline{530/387.1}, \underline{530/387.9}, \underline{530/388.1}, \underline{530/388.22}, \underline{530/388.7}, \\ \underline{530/388.73}, \underline{530/388.75} \end{array}$ 

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | KMC | Draw Desc | Image |

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Term	Documents
CD40.USPT.	784
CD40S	0
(8 AND CD40).USPT.	15
(L8 AND CD40).USPT.	15

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## **Search Results** - Record(s) 11 through 15 of 15 returned.

☐ 11. Document ID: US 5801227 A

L9: Entry 11 of 15

File: USPT

Sep 1, 1998

US-PAT-NO: 5801227

DOCUMENT-IDENTIFIER: US 5801227 A

TITLE: Antibodies to CD40

DATE-ISSUED: September 1, 1998

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Fanslow, III; William C. 98023 Federal Way WA Zappone; JoDee Lynnwood WA 98037 Alderson; Mark Bainbridge Island WA 98110 Armitage; Richard J. Bainbridge Island WA 98110

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KWIC Draw Desc Image

☐ 12. Document ID: US 5677430 A

L9: Entry 12 of 15

File: USPT

Oct 14, 1997

US-PAT-NO: 5677430

DOCUMENT-IDENTIFIER: US 5677430 A

TITLE: Antibodies directed against CD30 ligand

DATE-ISSUED: October 14, 1997

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Goodwin; Raymond G. Seattle WA
Smith; Craig A. Seattle WA
Armitage; Richard J. Bainbridge Island WA
Gruss; Hans-Juergen Bainbridge Island WA

US-CL-CURRENT: 530/388.23; 530/387.9, 530/389.2

Full Title Citation Front Review Classification Date Reference Sequences Attachments

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☐ 13. Document ID: US 5674492 A

L9: Entry 13 of 15

File: USPT

Oct 7, 1997

US-PAT-NO: 5674492

DOCUMENT-IDENTIFIER: US 5674492 A

TITLE: Method of preventing or treating disease characterized by neoplastic cells

expressing CD40

DATE-ISSUED: October 7, 1997

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Armitage; Richard J.

Fanslow, III; William C.

Federal Way

Kensington

MD

Murphy; William J. Frederick MD

US-CL-CURRENT: 424/144.1; 424/143.1, 424/153.1, 424/154.1, 424/155.1, 424/172.1,

424/173.1, 424/174.1, 514/2, 514/8

Full Title Citation Front Review Classification Date Reference Sequences Attachments

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☐ 14. Document ID: US 5573924 A

L9: Entry 14 of 15

File: USPT

Nov 12, 1996

US-PAT-NO: 5573924

DOCUMENT-IDENTIFIER: US 5573924 A

TITLE: CD27 ligand

DATE-ISSUED: November 12, 1996

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Beckmann; M. Patricia Poulsbo WA
Goodwin; Raymond G. Seattle WA
Giri; Judith G. Seattle WA
Armitage; Richard J. Bainbridge Island WA

US-CL-CURRENT: 435/69.5; 435/252.3, 435/320.1, 435/365.1, 530/351, 536/23.5, 930/140

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMC Draw Desc Image

☐ 15. Document ID: US 5565321 A

L9: Entry 15 of 15

File: USPT

Oct 15, 1996

US-PAT-NO: 5565321

DOCUMENT-IDENTIFIER: US 5565321 A

TITLE: Detection of mutations in a CD40 ligand gene

DATE-ISSUED: October 15, 1996

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE COUNTRY

Spriggs; Melanie K.

Seattle

WA

Armitage; Richard J.

Bainbridge Island

WA

Fanslow, III; William C.

Federal Way

WA

US-CL-CURRENT:  $\underline{435/6}$ ;  $\underline{435/7.1}$ ,  $\underline{435/91.1}$ ,  $\underline{536/23.1}$ ,  $\underline{536/23.5}$ ,  $\underline{536/24.3}$ ,  $\underline{536/24.31}$ 

Full Title Citation Front Review Classification Date Reference Sequences Attachments

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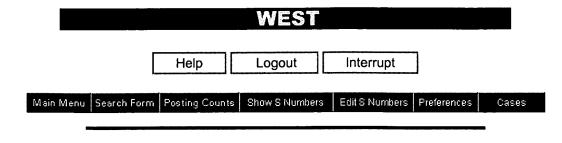
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